Form IV-2 (Obverse)

(Revised 3-81)



STATE OF WEST VIRGINIA DEPARTMENT OF MINES, OIL and GAS DIVISION OIL and GAS WELL PERMIT

WELL NO.	A-1133						
FARM NAME	McMullan						
API WELL NO	47 - 083 - ⁰⁶¹¹						
DATE	December 8 1981						

WELL TYPE: Oil/ GasXXX_/	
If "Gas", Production / Underground	d storage/ Deep/ ShallowXXX _/)
	d: Laurel Run
District: Middle Fork County:	Randolph Quadrangle: Cassity 7.5'
WELL OPERATOR Allegheny Land and Mineral Company	DESIGNATED AGENT Allegheny Land & Mineral Company
Address P. O. Drawer 1740	Address P. O. Drawer 1740
Clarksburg, West Virginia 26301	Clarksburg, West Virginia 26301
OIL & GAS	
ROYALTY OWNER Harry McMullan, Jr. John Davisson Trustee	COAL OPERATOR AMAX Coal Co. International Coal
Address P. O. Box 8 1 East 4th Street	Address 105 S. Meridan St. 119 Washington St.
Washington, NC Weston, WW 26452	Indianapolis, IN 46225Lewisburg, WV24901
Acreage 1000	COAL OWNER(S) WITH DECLARATION ON RECORD:
SURFACE OWNER Westvaco	Name Harry McMullan, JR.
Address 203 Randolph Avenue	Address P. O. Box 8
Elkins, West Virginia 26241	Washington, North Carolina 27889
Acreage 1000	Name
FIELD SAIE (IF MADE) TO: Columbia Gas Transmission	Address
Address P. O. Box 1273	per transfer of the second of
Charleston, West Virginia 26325	COAL IESSEE WITH DECLARATION ON RECORD:
OIL AND GAS INSPECTOR TO BE NOTIFIED:	Namesame as the coal operator
Name Robert Stewart 884-7782	Address
Address P. O. Box 345	n v fellonen et og v et og se være
Jane Lew, West Virginia 26378	diverse being to be the control of
The undersigned well operator is entitled to operate for	oil or gas purposes as the above location under a deed
	, 1973_, to the undersigned well operator from
Columbia Gas Transmission Corporation	
(If said deed, lease, or other contract has been recorded:)	
Recorded on (Not Recorded), 19, in the office of the Cle	erk of the County Commission of County, West
Virginia in Book <u>273</u> at page <u>390</u> A permi	
PROPOSED WORK: Drill XXX/ Drill deeper/ Redrill	_/ Fracture or stimulate/
Plug off old formation / Perforate new formation	7 DEC 1 0 1981
Other physical change in well (specify)	Oil AND CAS Durantees in
	WY DEPARTMENT OF MINES
-planned as shown on the work order on th	ne reverse side hereof.
The above named coal operator, coal owner(s), and coal 1	
to make or are required to make by Code \$22-4-3 must be fil	
after the receipt of this Application by the Department.	107 303

PIEASE SUBMIT COPIES OF ALL GEOPHYSICAL LOGS DIRECTLY TO

WEST VIRGINIA OIL AND GAS CONSERVATION COMMISSION 1613 WASHINGTON STREET, EAST CHARLESTON, WV 25311

Telephone (304) 348-3092

BLANKET BOND

Copies of this Permit Application and the enclosed plat and reclamation plan have been mailed by registered mail or delivered by hand to the above named coal operator, coal owner(s), and coal lessee on or before the day of the

mailing or delivery of this Permit Application to the Department of Mines at Charleston, West Virginia.

ALLEGHENY LAND AND 10/20/20/2019

Deniel L. Wheeler, Vice President

P. O. Drawer 1740

Clarksburg, West Virginia 26301

PROPOSED WORK ORDER

THIS IS AN ESTIMATE ONLY:

ACTUAL INFORMATION MUST BE SUBMITTED ON FORM IV-35 UPON COMPLETION

DRILLING CONT	RACTOR (IF KNOWN) Union	Dri	11ing	Company, Inc.				
			P. O.	Dra	wer 17	740	-			
			Buckh	anno	n, Wes	st Virginia 2	26201			
GEOLOGICAL TA	RGET FOR	MATION,		E1	k					
Estimated	d depth	of compl	eted wel	1 53	800	feet Rotar	ry	Cable tools	/	
Approxim	ate water	r strata	depths:	Fr	esh,	1880 feet; s	salt,	feet.		
Approxim	ate coal	seam de	epths: 98	3-176		Is coal being r	mined in the	area? Yes/	No XXX /	
CASING AND TU										
	1	SPECIFI	CATIONS		11.0	FOOTAGE 1	INTERVALS	CEMENT FILL-UP	PACKERS	
CASING OR			Weight	1		65000		or SACKS		
TUBING TYPE	Size	Grade	per ft.	New	Used	For Drilling	Left in well	(Cubic Feet)		
	7.411		Said a direction			201	201		Kinds	
Conductor	16'' 8-5/8''				X	20'	20'	cement to surface	Sizes	
Fresh Water Coal	8-5/8"		20#	X		700'	700'	cement to surface		
Intermediate	0 3/0		2011	21		700	,,,,	00.00.00	Depths set	
Production	4-1/2"		J-55	X		5300'	5300'	cement to 300'abov	ve producing hor:	izon or as
			10.50#					required by Rule		
Tubing		* 1							Perforations:	Dattan
Liners					-				Тор	Bottom
A s	separate mulating	Form Iv		not	be re			original and four conthe form prescribed or in lieu thereof pplicable to the resid on the same well by Code §22-4-8a from the same and is noted as		
The has	followi recorde receipt	ng waive d a dec thereof	er must l laration					by any coal owners to be issued with	or coal lessee n fifteen (15) d	who ays
this managed	1 11 1	antim	Tf o m	120 1	man av	iete which cou	ore the area	the coal under this of the well location proposed to be done by the West Virgin	n the well loca	tion has
D .					97	0 17			Bar & Comment	
Date:						.9 BY:		3.50		
							200			

THIS PERMIT MUST BE POSTED AT THE WELL SITE

All provisions being in accordance with Chapter 22, of the W. Va. Code, the location is hereby approved for ______. This permit shall expire if

operations have not commenced by 10-23-82

Deputy Director - Oil & Gas Division

10/20/2023

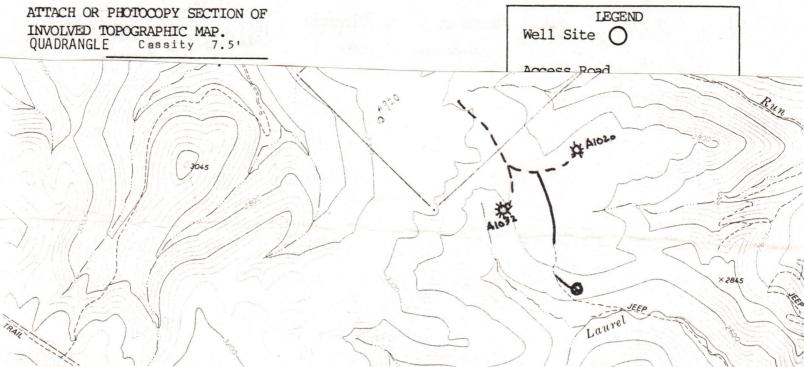
Form IV-9 [Rev 8-81]



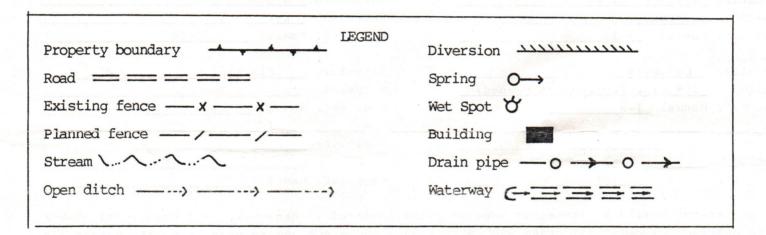
Date		Dece	ember	1	, 1981
Wel:	l No	.A-1	133		
API	No.	47	- 083	3 –	611
		State	Cour	nty]	Permit

CONSTRUCTION AND RECLAMATION PLAN

Company Name Allechany Land & Mineral Co.		Dogianatad	l Acont I	Ronald Cullen	
Company Name Allegheny Land & Mineral Co.	_				
Address P. O. Box 1740	_	Address	P. O. Box		
Clarksburg, West Virginia	_			g, West Virgin	La
Telephone 623-6671	_	Telephone			
Landowner Westvaco	-	Soil Cons.	District	Tygarts Valley	7
Revegetation to be carried out by Hal	1s Rec	clamation, Inc			(Agent)
This plan has been reveiwed by	nt	Vally		4 SCD 4 A1	l corrections
and additions become a part of this plan.	17	5 48 4	Intail.	Felin AI	Collections
and desirious secome a pare or ents prant	/	(Date)	1	(SCD Agent)	
ACCESS ROAD				LOCATION	
Structure Drainage Ditch	(A)		Drainage		(1)
Spacing Earthen		Material			
Page Ref. Manual 1-10		Page Ref.	Manual	1-10	
	(-)		7: 7		(2)
Structure Culverts	(B)		Rip-Ra		(2)
Spacing 12" Min. I. D. (Where needed)		Material		Rock	
Page Ref. Manual 1-8		Page Ref.	Manual	N/A	
	(c)	Ctructuro		er - John - Calle	(3)
Structure Rip-Rap	. (6)	Material			
Spacing Rock			V1		
Page Ref. Manual N/A		Page Ref.	Manual	Table 1	
to be cut and stacked. All brush and sma work begins.				05010	
		REVEGETATION		OIL AND GA	S DIVISION NT OF MINES
TREATMENT AREA I			TREA	TMENT AREA II	
Lime 3 Tons/acre		Lime	3	stant to the of	Tons/acre
or correct to pH 6.5			rrect to p	H 6.5	ou ingrituer :
			(00		1bs/acre
Fertilizer 600 lbs/acre		Fertilize		O or equivalent	
(10-20-20 or equivalent)			(10-20-2	o or equivalent	
Mulch Straw 2 Tons/acre		Mulch Str	aw	2	Tons/acre
Haten beraw			tucky Fesc	ue 40	1bs/acre
beed Remedy -			estic Ryeg		lbs/acre
201100 - 1 - 1 - 1			dsfoot Tre	the state of the s	
Birdsfoot Trefoil 10 lbs/acre			db100t 11c	1011	
*Inoculate all legumes such as vetch, tre	efoil	and clovers w	ith the pr	oper bacterium.	Inoculate
with 3X recommended amount.					
W2011 322 2000			1-0		
NOTES: Please request landowners'	PLAN	PREPARED BY	Koll	red Cull 10/20	/2023
cooperation to protect new					
seedling for one growing season.		ADDRESS P	. O. Drawe	r 1740	
Attach separate sheets as					
necessary for comments.		<u>C</u>	larksburg,	West Virginia	26301-1740
		PHONE NO. 6	523-6671	404	- La le brother

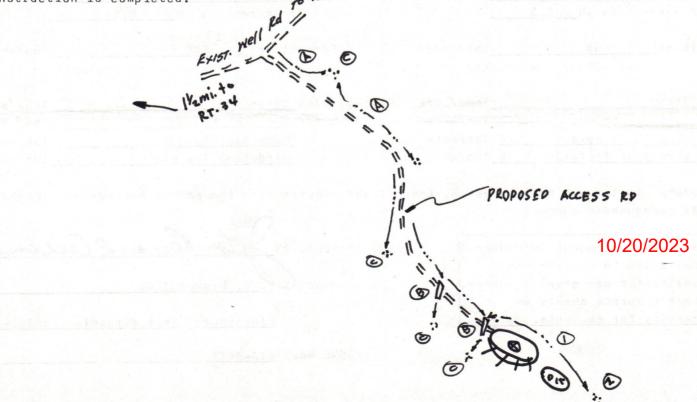


Sketch to include well location, existing access road, roads to be constructed, wellsite, drilling pits and necessary structures numbered or lettered to correspond with the first part of this plan. Include all natural drainage.



COMMENTS:

Slope of access road 15% -- Cuts to be on a 2:1 slope or less. Access road subject to change by company of landowner. All ditches and culverts will be maintained after construction is completed.



RECEIVED

SEP 1 0 1982 STATE OF WEST VIRGINIA

DEPARTMENT OF MINES, OIL and GAS DIVISION

DIL AND GAS DIVISION GAS WELL PERMIT

WELL NO.	A-1133		
FARM NAME	McMullan		
API WELL	NO. 47	- 083	0611-REN
DATE	Sentember	9 1982	

WELL TYPE:	Oil/GasXXX_/	- 178			For	merly 47-0	183-0611	
	If "Gas", Production/	Underground	storag	e	_/ Deep	/	Shallow _	XXX /)
LOCATION:	Elevation:2685'	Watershed:	L	aurel Ru	n	Le beis		
	District: Middle Fork	County:	Rand	olph	Qu	uadrangle:	Cassity 7	.5'
WELL OPERATOR	Allegheny Land and Mineral Company	e de la lace	DESIG	NATED AG	ENT Danie	L. Wheele	r	0
Address	P. O. Drawer 1740			Address	P. O.	Drawer 174	40	na an as
	Clarksburg, West Virginia 26301				Clarks	burg, West	Virginia	26301
OIL & GAS	eraces at the course	Managava e						
ROYALTY OWNER	Harry McMullan Jr. John Davisson	Trustee	COAL	OPERATOR	Amax Coal	Co.	Internati	onal Coal
Address	P.O. Box 8 1 East 4th St	reet	e bar	Address	105 S. Me	ridan St.	119 Washi	ngton St.
	Washington, D.C. Weston, WV 26	452		ne .	Indianapo	olis, In.46	2251 Lewis	burg,WV
Acreage	1000		COAL	OWNER(S)	WITH DECL	ARATION ON	RECORD:	24901
SURFACE OWNER	Westvaco	l ingr	Name	guy la	Harry Mc	Mullan, Jr	. 181	(1-47)
Address	203 Randolph Avenue			Address	P.O. Box	8		i sini
	Elkins, West Virginia 26241	1 A.C		arece.	Washingt	on, North	Carolina	27889
Acreage	1000		Name					
FIELD SALE (IF	MADE) TO:Columbia Gas Transmissio	n		Address				
Address _	P.O. Box 1273							11
_	Charleston, WV 26325		COAL I	LESSEE W	ITH DECLAR	ATION ON R	ECORD:	
OIL AND GAS IN	SPECTION TO BE NOTIFIED		Name	ug erabi	same as	the coal o	perator	idalica" i
Name	Robert Stewart 884-7782		ing S	Address			ngen bekst smil men	enc unager
Address	P.O. Box 345	os , "mai () no		ongr Silv Las Corl	L man i (i	id in grantery	13 Anglive	Demin, 19
	Jane Lew, West Virginia 26378	d Includes			Setfage 7	1 (2) 1 ms	01-1-00	
The undersi	igned well operator is entitled to	operate for	oil or	gas purp	ooses as t	he above 1	ocation un	der a deed
/ lease _	/ other contract/ dated	January 4	_, 19_	73, to th	he undersi	gned well	operator f	rom
	umbia Gas Transmission Corporation				. 44			
(If said deed,	, lease, or other contract has been	recorded:)		•				
Recorded on _N	Not Recorded , 19, in the office	of the Cler	k of th	he County	y Commissi	on of Ran	dolph Co	unty, West
Virginia in _	Book 273 at page 390	A permit	is re	quested a	as follows	:		
PROPOSED WOR	RK: Drill XX / Drill deeper/	Redrill	_/ Fra	cture or	stimulate			
Plug off old	d formation/ Perforate new f	ormation	_/					
	Other physical change in well							LEGGET TO
	Uther physical change in well	(specify)		VIAN N			3900 00	18397
	-planned as shown on the work							
The chave o	semad soal spaneton soal suman(a)	and agal 1-	HAMAN-	an banch	L : C! - 1	16-1	-1-1-1-1-1	

The above named coal operator, coal owner(s), and coal lessee are hereby notified that any objection they wish to make or are required to make by Code §22-4-3 must be filed with the Department of Mines within fifteen (15) days after the receipt of this Application by the Department.

Copies of this Permit Application and the enclosed plat and reclamation plan have beenmailed by registered mail or delivered by hand to the above named coal operator, coal owner(s), and coal lessee on or before the day of the mailing or delivery of this Permit Application to the Department of Mines at Charleston, West Virginia.

Yes XX / No ___ / The right to extract, produce or market the oil or gas is based upon a lease or leases or other continuing contract or contracts providing for flat well royalty or any similar provision for compensation to the owner of the oil or gas in place which is not inherently related to the volume of oil and gas so extracted, produced or marketed.

It the answer to this question is yes, you may use this affidavit.

AFFIDAVIT

I, Daniel L. Wheeler, Vice President, (the above designated ower or operator, or authorized representative thereof), after being duly sworn, do depose and say that the undersigned is authorized by the owner of the working interest in the well to state that it shall tender to the owner of the oil and gas in place not less than one-eighth of the total amount paid to or received by or allowed to the owner of the working interest at the wellhead for the oil of the oil or gas so extracted, produced or marketed before deducting the amount to be paid to or set aside for the owner of the oil or gas in place, all such oil or gas to be extracted, produced or marketed from the well.

SEP 1 0 1982

ALLEGHENY LAND AND MINERAL COMPANY

OIL & GAS DIVISION
DEPT. OF MINES

BLANKET BOND

Daniel Wheeler, Vice President

GEVIEDEM

THIS IS AN ESTIMATE ONLY:

ACTUAL INFORMATION MUST BE SUBMITTED ON FORM IV-35 UPON COMPLETION 881 0 1938

DRILLING CONT	RACTOR (IF KNOWN				illing, Inc.		ION	OIL AND GAS DIVIS
					wer 1				A Townson
						st Virginia			27
						openo.			If "see" Proc
Estimate	d depth	of compl	eted wel	1	5300'	feet Rota	ry <u>XXX</u> /	Cable tools	
								feet.	
								area? Yes/	
CASING AND TL									Address P. O. Drawer 170
	DEAS PRO								
	UCON SE			(18 Y T	134.3				
	!! .		CATIONS		. !		INTERVALS	CEMENT FILL-UP	PACKERS
CASING OR			and the latest the same of the latest terms.			LVT SECTION	11 4 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	or SACKS	The Upperior Access Highlight A.F. have
TUBING TYPE	Size	Grade	per ft.	New	Used	For Drilling	Left in well	(Cubic Feet)	1 8 zef .d.S zess .
C	16"	el 1 <i>CZZ</i> s	18, 10.	Lugs	X	201	20'	DZ WW. AND SOM	Kinds
Conductor Fresh Water	8-5/8"	mannag b	I BUITTAG	6. 195	X	20'	20.	cement to surface	Sizes
Coal	8-5/8		20#	X		700'	700'	cement to surface	
Intermediate	11		2011	^	VITAL	700	700	Cellient to surrace	Depths set
Production	4-1/2"		J-55	X	-0.0	5300'	5300'	Leament to 3001 show	ve producing horizon or as
Production	11 4-1/27		· · · · · · · · · · · · · · · · · · ·		i.dag\] 5500	5500	required by Rule	
T. d. dans			10.50#			AP 5		required by Rule	Perforations:
Tubing	1		100000000000000000000000000000000000000						Top Bottom
Liners	 			-		2591DDA		DESERVAÇÃO DESENTE	Тор
							remark-1	7.7.7	1,0,0
A s st: IV-	separate imulating -2 filed	Form Iv	-2 shall be part of ection th	not of th	be rene wor	k for which a	eacturing or s permit is so	stimulating a well well well well well well and is noted a	
				ede	Lucit	a no amudeun?	Lizber	Villation of Little	Nisi life laba labahat
has	e followi s recorde receipt	d a dec.	laration	unde	omplet er Cod	ed by the coal e §22-4-20, if	the permit i	s to be issued with	or coal lessee who n fifteen (15) days
						WAIVER			
this propose	d well lo	cation.	If a m.	ine r	nap ex	ists which cov as no objection	vers the area	of the well location proposed to be don	well location has examined on, the well location has e at this location, ia Code and the governing
i ga	benedatio								
							wo lara , neds	tivo de compeniar sivo	or set of past vo selection to
Date:		And only	destina	ndsei	78 1	9 BY:	ten Import and	ed maide a topA diam	mailing of delivery of this Pe
To all	do to sa	sel se						a sarticony dos fixe	
							1		A CONTRACTOR OF THE CONTRACTOR
THIS PERM	IT MUST	BE POST	ED AT TH	HE W	ELL SI	TE.			propriate of carrier and co
ALL PROV	ISIONS B	EING IN	ACCOR	DAN	CE WI	TH CHAPTER 2	2, 1 1/2 2 2 1 2		

ARTICLE 4 OF THE W. VA. CODE, THE LOCATION IS HEREBY

APPROVED FOR TILLING TENEWED. THIS PERMIT SHALL EXPIRE

10/20/2023

BLANKET BOND

Fizi

WITNESSETH: That for and in consideration of the sum of One Dollar (\$1.00) paid by the Lessee to the Lessor, the receipt of which is hereby acknowledged and of the mutual covenants and agreements hereinafter set forth, the Lessor and Lessee agree as follows:

referred to as "Lessee."

and lets unto Lessee all the oil, gas, including all solid, liquid and gaseous substances comprising constituents thereof, such as natural gasoline, casinghead gas, condensate, related hydrocarbons and all other products, produced therewith or therefrom by methods now known or hereafter discovered in, upon and underlying the land hereinafter described; and the said Lessee shall have and is hereby further granted, during the term of this Lease, the exclusive rights by the Lessor to go upon the said land for the purposes of exploring and operating for, producing and marketing said oil and gas with the aforementioned constituents thereof, together with the exclusive rights also in the Lessee to utilize the surface and the underlying strata of said land, including the oil and gas sands and formations for gas storage purposes

TEPED LAND DUTT.

C. M. Comarda

TE 2-18-21

Return to
LAND DEPARTMENT
800 Union Trust Bldg.
Pittsburgh, Pa. 15219





STATE OF WEST VIRGINIA DEPARTMENT OF MINES

Date March 11, 1983 Operator's Well No. A-1133 Farm McMullan API No. 47 - 083 - 0611

RECEIVE

MAR 1 8 1983

OIL and GAS DIVISION

WELL OPERATOR'S REPORT OF

DRILLING, FRACTURING AND/OR STI	MULATING,	OR PHYSICAL	CHANGE	OIL AND GAS DIVISION OF MIN
WELL TYPE: OIL / GAS X / LIQUID INJECTION / (If "Gas", Production / Undergroun	WASTE DIS nd Storage_ 	SPOSAL/ _/ Deep/	Shallow X	(<u>X_</u> /)
LOCATION: Elevation: 2685'	Water	shed La	urel Run	Cassity 7 51
District: Middle Fork County	: Randolp	oh Qua	drangle:_	Cassity 7.5
The second secon				and the state of t
and Minoral Co				
COMPANY Allegheny Land and Mineral Co. 200 West Main Street	1	U III		
ADDRESS Clarksburg, West Virginia 26301	Casing	Used in	Left	Cement fill up
DESIGNATED AGENT Allegheny Land & Mineral	& Tubing	Drilling	in Well	Cu. Ft.
200 West Main Street	Size 20-16			
ADDRESS <u>Clarksburg</u> , West Virginia 26301	Cond.			
SURFACE OWNER Westvaco	11 2/411	29'	pulled	
	11 3/4"	29	puried	
ADDRESS 203 Randolph Ave., Elkins, W.Va.	9 5/8"	2		
MINERAL RIGHTS OWNER Harry McMullan etal	8 5/8"	955'	955'	to surface
ADDRESS P.O.Box 8, Washington N.C.				
OIL AND GAS INSPECTOR FOR THIS WORK Robert	7"			100
	5 1/2"		-	w/100 sks.
Stewart ADDRESS P.O.Box 345, Jane Lew, WV	4 1/2"	5162'	5162'	3200'
PERMIT ISSUED Septembe 27, 1982			. 1	
	3			
DRILLING COMMENCED January 26, 1983	2			-
DRILLING COMPLETED February 6, 1983				20
IF APPLICABLE: PLUGGING OF DRY HOLE ON	Liners			
CONTINUOUS PROGRESSION FROM DRILLING OR	used			
REWORKING. VERBAL PERMISSION OBTAINED ON				
		DEPTH	5300	FEET
GEOLOGICAL TARGET FORWARD				
Depth of completed well 5302	feet Rota	ry xxx /	Cable	Salt feet
	41.7.7.7	T1 ho	ing minod	
Water Strata depth: Fresh85 Coal seam depth: 282-283, 390-393, & 639	0-642	_Is coal be	ing infined	III ciris area
OPEN FLOW DATA Producing formation 1st,2nd,&3rd Elk & B				
C7 : O1 Mo+/d	Oil:	Initial op	en flow	Bb1/d
F: 7 Flow ///// /VICT/()		I III a l opc.		
- G Glave hattyggn	initial and	d final test	5 6	IIUui 3
Static rock pressure 1180 psig (surface	e measureme	ent after _	62	nours shut-in
(If applicable due to multiple completion	011)			6 1
Second producing formaiton				UIZUIZUZO
Gas: Initial open flowMcf/d		Initial oper		
Final open flow Mcf/d		I mai oper		A STATE OF THE STA

Time of open flow between initial and final tests hours

Static rock pressure psig (surface measurement) after hours shut-in

(continue on reverse side)

Mcf/d

DETAILS OF PERFORATED INTERVALS, FRACTURING OR STIMULATING, PHYSICAL CHANGE ETC.

February 20, 1983 Well was fractured 3689 - 3692 3694 - 3697 3725 - 3732 4835 - 4841 Perforations: 3 holes 4977 **-** 4979 5048 **-** 5051 3 holes 3 holes 6 holes 4 holes 7 holes 4844 - 4846 3 holes 4889 - 4892 3 holes 4898 - 4901 4913 - 4915 4 holes 2 holes

WELL LOG

FORMATION COLOR HARD OR SOFT	TOP FEET	DOTTOM FEET	REMARKS
TORMATION COLOR HARD OR SOFT	TOP FEET	BOTTOM FEET	Including indication of all fresh and salt water, coal, oil and gas
Fill	0	10	water @ 85'
Sand & Shale	10	282	Gas check @ 1437' No show
Coal	282	283	Gas check @ 1556' No show
Sand & Shale	283	390	Gas check @ 1612' No show
Coal	390	393	Gas check @ 1761' No show
Sand & Shale	393	639	Gas check @ 2091' No show
Coal	639	642	
Sand & Shale & Red Rock	642	1252	
L. Lime	1252	1275	Gas check @ 2547' No show
Shale	1275	1288	Gas check @ 3311' No show
B. Lime	1288		Gas check @ 3787' No show
B. Injun	1425	1425	Gas check @ 3939' No show
Sand	1543	1543	Gas check @ 4997' No show
Sand & Shale	1572	1572	Gas check @ 5302' 21MCF/D
Gordon		1676	A DAVID OF THE PART AND A STORY OF THE
Shale & Red Rock	1676	1691	
Sand & Shale	1691	1748	AND STATE OF STREET, AND STREE
Red Rock	1748	1772	
Sand & Shale	1772	1783	
Sand	1783	1810	
Red Rock	1810	1819	
4th Sand	1819	2041	
	2041	2056	
Sand & Shale	2056	2142	
5th Sand	2142	2152	
Sand & Shale	2152	3894	
Benson	3984	3916	Live Ward
Shale	3916	5083	
1st Elk	5083	5048	
Shale	5048	5075	
2nd E1k	5075	5088	
Shale	5088	5153	
3rd Elk	5153	5170	
Sand & Shale	5170	5282 T.D.	

(Attach separate sheets as necessary)

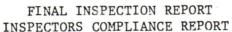
Allegheny Land and	d Mineral Company	
Well Operator	5	TOWNER DESIGNATION
By: Raym	and I mary	
Vic	ce President Oik Gas	Operations
Date:	March 11, 1983	Logostato noce press

10/20/2023

Note: Regulation 2.02 (i) provides as follows
"The term 'log' or 'well log' shall mean a systematic detailed geological record of all formations, including coal, encountered in the drilling of a well."



State of West Virginia Department of Mines Oil and Gas Division Charleston 25305





OIL & GAS DIVISION
DEPT. OF MINES

COMPANY	dance	PERMIT NO	83-611	(9-27-82)
		FARM & WELL	NO	A-1133
		DIST. & COU	NTY	Handofel
			IN COMPLIAN	ICE
RULE	DESCRIPTION		YES	NO
23.06	Notification Prior to Starting Work			
25.04	Prepared before Drilling to Prevent Wa	ste		
25.03	High-Pressure Drilling			
16.01	Required Permits at Wellsite			
15.03	Adequate Fresh Water Casing			
15.02	Adequate Coal Casing			
15.01	Adequate Production Casing			
15.04	Adequate Cement Strenght			
15.05	Cement Type			
23.02	Maintained Access Roads			
25.01	Necessary Equipment to Prevent Waste			
23.04	Reclaimed Drilling Pits			
23.05	No Surface or Underground Pollution	. Di 1 i		
23.07	Requirements for Production & Gatherin	g Pipelines		
16.01	Well Records on Site			
16.02	Well Records Filed			
7.05	Identification Markings			
I HAVE	INSPECTED THE ABOVE CAPTIONED WELL AND R	ECOMMEND THA	IT BE REL	EASED:
		SIGNED 4	Willip I	logy
		DATE	0-11-85	
with Cha	ll record was received and reclamation rapter 22, Article 4, Section 2, the above for the life of the well.	requirements we well will	approved. I remain unde	n accordance
		Administrat	tor-Oil & Ga	s Division
		June	25, 1985 DATE	
			DAIL	

HARRY MCMULLAN III

330 SOUTH VERMONT P. O. BOX 82009 OKLAHOMA CITY, OKLAHOMA 73148

RECEIVED

(405) 943-7482

DEC 23 1981

OIL AND GAS DIVISION WYDEPARTMENT OF MINES

Oil and Gas Division West Virginia Dept. of Mines Charleston, W. V. 25311

December 18, 1981

Dear Sirs,

We hereby formally protest the Oil and Gas Well Permit on well number A-1133 (attached hereto) as owner of 4/7ths of the minerals, on the following grounds:

- 1) Columbia Gas Transmission Corp does not have a valid lease on our interest, by reason of its expiration on August 1, 1981; and
- 2) The sublease to Allegheny Land and Mineral was never approved by us as Lessors, as provided in the lease.

Sincerely,

Neva S MMullan

Neva S. McMullan, Executrix of the Estate of Harry McMullan, Jr., by Harry McMullan III, attorney-in-fact

hm:id

RY MCMULLAN III

P. O. BOX 82009

HOMA CITY, OKLAHOMA 73148



Oil and Gas Division West Virginia Department of Mines Charleston, W. Virginia 25311

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OIL AND GAS DIVISION WY DEPARTMENT OF MINES

10/20/2023

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1) Johnson of the Appropriation for dees not have a valid lege

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March 2 Million

Nova S. McMullam, Executrix of the Litet of Narry NcMullan Jr., be Perry McMullan III, attorney in-fact

ALLEGHENY LAND & MINERAL CO.

NATURAL GAS & OIL EXPLORATION AND DEVELOPMENT

200 WEST MAIN STREET P.O. BOX 1740 CLARKSBURG, WEST VIRGINIA 26302-1740

(304) 623-6671 TELEX 88417

February 1, 1982

3.

J. ROBERT AMOS

ATTORNEY
LAND DEPARTMENT

Mr. Harry McMullan III, Attorney in Fact for Neva S. McMullan, Executrix of the Estate of Harry McMullan, Jr. P. O. Box 82009 Oklahoma City, Oklahoma 73148

Dear Mr. McMullan:

I would like to take this opportunity on behalf of Allegheny Land & Mineral to attempt to clarify and resolve some issues that have arisen between yourselves and Allegheny Land & Mineral Company.

We have recently received from the Oil and Gas Division of the West Virginia Department of Mines a copy of a communication addressed to them by you formally protesting the oil and gas well permit on our Well #A-1133 on the grounds that:

- Columbia Gas Transmission Corporation did not have a valid lease on your interest in the tract by reason of its expiration on August 1, 1981;
- 2) The sub-lease or assignment to Allegheny Land & Mineral was never approved by you as Lessors as provided for in the original lease.

With regard to the first issue I would like to note that according to our understanding of the law, Columbia Gas Transmission Corporation does indeed have a valid lease by reason of the fact that it is being held by production by two wells, at lease one of which was drilled prior to the expiration date of the lease on August 1, 1981. As you will note from the enclosed materials, our Well #A-1020 was spudded in on July 29, 1981 and was completed on August 7, 1981. You were notified, as done previously, of our intent to drill this well at that time and you also received notification of our drilling of Well #A-1032. Though these wells are not yet in line, they soon will be.



FEB 3 - 1982

OIL AND GAS DIVISION 20/2023 WY DEPARTMENT OF MINES



FEB 3 - 1982

OIL AND GAS DIVISION WY DEPARTMENT OF MINES

Letter to Mr. McMullan February 1, 1982 Page 2

As to the second issue brought up in your letter of December 18, 1981 to the Department of Mines, Oil and Gas Division, I would state that Allegheny Land & Mineral and Columbia Gas Transmission Corporation take the position that though the sub-lease or assignment to Allegheny Land & Mineral was never approved by you as Lessors as provided in the lease, you are estopped from claiming any violation of the agreement by your actions over the years in accepting the situation as is. In the law, the is a doctrine called "Estoppel" which provides that "one will not be heard to complain about a failure to meet a requirement of the technical duty if he or she has known over an extended period of time that a voilation, technical or otherwise, exists and notwithstanding the existence of said violation, has accepted monies and has dealt with and been involved with the person or corporation against whom the violations are claimed". In effect, all that I am saying is that you have accepted monies from Allegheny Land & Mineral for a period of some years, that you have known of the existence of the assignment by Columbia Gas Transmission Corporation to Allegheny Land & Mineral for some years, and you have not, prior to this time, done anything at all to attempt to set aside the assignment or sub-lease from Columbia Gas Transmission Corporation to Allegheny Land & Mineral Company.

Allegheny Land & Mineral Company is very sure of its position in this matter and feels that the law, at least in this issue, is on our side. I would like to request that you withdraw the protest to the oil and gas well permit for Well #A-1133 or Allegheny Land & Mineral will be required to take further steps to enforce its rights in this matter.

I do understand that you have some disagreements or feel that you have some disagreements with Allegheny Land & Mineral. I would like to set up a meeting some time in the near future between you and those from Allegheny Land & Mineral who could or might be able to answer any questions you may have. We would like very much for you to visit us at our Corporate offices in Clarksburg, West Virginia; however, if you feel that you cannot do so some time in the near future, we will attempt to come and see you in Oklahoma.

I do want to emphasize that Allegheny Land & Mineral would like to resolve all the issues between you and our company. We believe that we are the best operator in the Appalachian Basin and we further fully believe that we are operating your properties in the best interest of both you and Allegheny Land & Mineral.

Letter to Mr. McMullan February 1, 1982 Page 3

If you have any questions or if I may be of any further assistance in any way, please feel free to contact me at any time.

Sincerely,

J. Robert Amos Attorney Land Department

cah

xc: Jim Holland Engineer

Columbia Gas Transmission Corporation

Enclosures

RECEIVED

-FEB 3 - 1982

OIL AND GAS DIVISION WYDEPARTMENT OF MINES

Allegheny Land & Mineral Co.

NATURAL GAS & OIL EXPLORATION AND DEVELOPMENT

charlatte obtains 200 WEST MAIN STREET P. O. BOX 1740 CLARKSBURG, WEST VIRGINIA 26302-1740

February 2, 1982

Oil & Gas Conservation Commission Thomas E. Huzzey, Commissioner Department of Mines 1615 Washington Street, East Charleston, West Virginia 25311

Allegheny's Proposed Well A-1133

Dear Tom:

In reference to our telephone conversation, please note the following information for your files.

- The above proposed well is the third (3) location on the 1,000 acre tract. Allegheny has already drilled wells A-1020 and A-1032.
- The acreage was assigned unto Allegheny Land and Mineral Company by virtue of an Assignment (assignment never recorded) from Columbia Gas Transmission Corporation. Columbia obtained this acreage under Lease No. 40153 (copy of front page attached showing Lessors).
- 3. Allegheny has had a title report done on this acreage and everything required by the attorneys has been obtained.
- I am also attaching a letter from our Land Department Attorney to Harry McMullan, Jr. asking that Mr. McMullan decline his protest.

I am in hopes that this letter will clear up any misunderstanding and we will be looking forward to receiving our permit for the above captioned well.

Sincerely,

ALLEHENY LAND AND MINERAL COMPANY

Elsie A. Cox Coordinator-Land

Attachments

OIL AND GAS DIVISION WY DEPARTMENT OF MINES

FEB 3 - 1982

10/20/2023

